

The State of New Hampshire

Department of Environmental Services



Robert R. Scott, Commissioner

WETLANDS AND NON-SITE SPECIFIC PERMIT 2020-02327 PAGE 1 OF 3

PERMITTEE: NH DEPT OF TRANSPORTATION NOTE C

NOTE CONDITIONS

PO BOX 483

CONCORD NH 03302

PROJECT LOCATION: NH ROUTE 1A/OCEAN BOULEVARD, NORTH HAMPTON TAX MAP 1 LOT 24

WATERBODY: UNNAMED WETLANDS

APPROVAL DATE: OCTOBER 13, 2020 EXPIRATION DATE: OCTOBER 13, 2025

Based upon review of the above referenced application, in accordance with RSA 482-A and RSA 485-A:17, a Wetlands Permit and Non-Site Specific Permit was issued by the New Hampshire Department of Environmental Services (NHDES). This permit shall not be considered valid unless signed as specified below.

PERMIT DESCRIPTION: Impact a total of 748 square feet within the previously-developed 100-foot tidal buffer zone and palustrine scrub-shrub wetland to include 100 square feet of permanent impact and 648 square feet of temporary impact for the replacement of a collapsed 12-inch CMP culvert with a 12-inch RCP and install a new, precast concrete headwall to alleviate flooding adjacent to Route 1A/Ocean Boulevard.

THIS APPROVAL IS SUBJECT TO THE FOLLOWING PROJECT SPECIFIC CONDITIONS:

- 1. In accordance with Env-Wt 307.16, all work shall be done in accordance with the plan by the NH Dept. of Transportation received by the NH Department of Environmental Services (NHDES) on September 14, 2020.
- 2. In accordance with Env-Wt 307.03(g)(1), the person in charge of construction equipment shall inspect such equipment for leaking fuel, oil, and hydraulic fluid each day prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
- 3. In accordance with Env-Wt 307.03(g)(3) and (4), the person in charge of construction equipment shall maintain oil spill kits and diesel fuel spill kits, as applicable to the type(s) and amount(s) of oil and diesel fuel used, on site so as to be readily accessible at all times during construction; and train each equipment operator in the use of the spill kits.
- 4. In accordance with Env-Wt 307.03(g)(2), the person in charge of construction equipment shall repair any leaks prior to using the equipment in an area where such fluids could reach groundwater, surface waters, or wetlands.
- 5. In accordance with Env-Wt 307.03(h), equipment shall be staged and refueled outside of jurisdictional areas (unless allowed) and in accordance with Env-Wt 307.15.
- 6. In accordance with Env-Wt 307.10(b), work shall be done during low flow or in the dry unless a dredge dewatering, diversion, or cofferdam plan has been approved as part of the project.
- 7. In accordance with Env-Wt 307.15(a), heavy equipment shall not be operated in any jurisdictional area unless specifically authorized by this permit.
- 8. In accordance with Env-Wt 307.15(b), mobile heavy equipment working in wetlands shall not be stored, maintained, or repaired in wetlands, except that repairing or refueling in a wetland is allowed if equipment cannot practicably be removed and secondary containment is provided.

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- 9. In accordance with Env-Wt 307.15(e)(2) and (3), swamp mats shall be installed, used, and removed so as to minimize impacts to wetland areas, and be installed with adequate erosion and sediment controls at approaches to the mats to promote a smooth transition to, and minimize sediment tracking onto, the mats.
- 10. In accordance with Env-Wt 307.15(e)(1), swamp mats shall be placed in the wetland from the upland or from equipment positioned on swamp mats if working within a wetland.
- 11. In accordance with Env-Wt 307.15(d), timber and swamp mats shall be in good condition to ensure proper installation, use and removal; and thoroughly cleaned before re-use.
- 12. In accordance with Env-Wt 307.03(f)(1), a cofferdam or other turbidity control shall be used to enclose a dredging project conducted in or along the shoreline of a bog, marsh, lake, pond, stream, river, creek, or any other surface water, provided that a coffer dam shall not be installed during periods of high flow.
- 13. In accordance with Env-Wt 521.07, maintenance and repair shall be carried out in accordance with the Utility BMPs.
- 14. In accordance with Env-Wt 521.05(c), all project activities shall be performed, located, constructed, and maintained in accordance with the Utility BMPs.
- 15. In accordance with Env-Wt 307.10(d), dredged materials shall be disposed of out of jurisdictional areas, unless other disposition is specifically permitted pursuant to Env-Wt 307.10(e).
- 16. All work shall be conducted and maintained in such a way as to protect water quality as required by Rule Env-Wt 307.03(a) through (h).
- 17. In accordance with Env-Wt 307.12(e), wetland soils from areas vegetated with purple loosestrife or other invasive plant species shall not be used in the area being restored.
- 18. Restoration of all temporary impacts shall meet all of the conditions listed in Rule Env-Wt 307.12(a) through (i).
- 19. In accordance with Env-Wt 307.12(a), within 3 days of final grading or temporary suspension of work in an area that is in or adjacent to surface waters, all exposed soil areas shall be stabilized by seeding and mulching, if during the growing season; or mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1 if not within the growing season.
- 20. In accordance with Env-Wt 307.12(d), mulch used within an area being restored shall be natural straw or equivalent non-toxic, non-seed-bearing organic material.
- 21. In accordance with Env-Wt 307.12(b), upon completion of construction, all disturbed wetland areas shall be stabilized with wetland seed mix containing non-invasive plant species only.
- 22. In accordance with Env-Wt 307.18(c), a report that describes the monitoring conducted and date(s) of inspections, and includes photos showing the extent of jurisdictional impacts, areas of restoration, and progress of any plantings shall be submitted to the department within 30-days from the completion of the project.
- 23. In accordance with Env-Wt 307.18(d), a report that describes the stability of and status of stream or wetland systems, including a description of any necessary adjustments, shall be submitted to the department within 30-days from the completion of the project.

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GENERAL CONDITIONS THAT APPLY TO ALL NHDES WETLANDS PERMITS:

1. Pursuant to RSA 482-A:12, a copy of the permit shall be posted in a secure manner in a prominent place at the site of the approved project.

2. In accordance with Env-Wt 313.01(a)(5), and as required by RSA 482-A:11, II, work shall not infringe on the property rights or unreasonably affect the value or enjoyment of property of abutting owners.

3. In accordance with Env-Wt 314.01, a standard permit shall be signed by the permittee and the principal contractor who will build or install the project prior to start of construction; and will not be valid until signed.

4. In accordance with Env-Wt 314.03(a), the permittee shall notify the department in writing at least one week prior to

commencing any work under the permit.

5. In accordance with Env-Wt 314.08(a), the permittee shall file a completed notice of completion of work and certificate of compliance with the department within 10 working days of completing the work authorized by the permit.

6. In accordance with Env-Wt 314.06, transfer of this permit to a new owner shall require notification to and approval by

NHDES.

7. In accordance with Env-Wt 307.02, in order to be in compliance with federal requirements, all work in areas under the jurisdiction of the U.S. Army Corps of Engineers (US ACE) shall comply with all conditions of the applicable state

general permit (see attached notice).

8. In accordance with Env-Wt 307.06(a) through (c), no activity shall jeopardize the continued existence of a threatened or endangered species, a species proposed for listing as threatened or endangered, or designated or proposed critical habitat under the Federal Endangered Species Act, 16 U.S.C. §1531 et seq.; State Endangered Species Conservation Act, RSA 212-A; or New Hampshire Native Plant Protection Act, RSA 217-A.A copy of this permit shall be posted on site during construction in a prominent location visible to inspecting personnel.

APPROVED:

Eben M. Lewis

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Land Resources Management, Water Division

BY SIGNING BELOW, I HEREBY CERTIFY THAT I HAVE FULLY READ THIS PERMIT AND AGREE TO ABIDE BY ALL PERMIT CONDITIONS.

ABIDE BY ALL PERIOR CONDITIONS

OWNER'S SIGNATURE (required)

CONTRACTOR'S SIGNATURE (required)